



IFW

Docket No.: SON-3210  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Shigeru ARISAWA

Application No.: 10/549,754

Art Unit: 2816

Filed: May 22, 2006

Examiner: Not Yet Assigned

For: PLL CIRCUIT, DEMODULATOR CIRCUIT, IC  
CARD, AND IC CARD PROCESSING  
APPARATUS

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The Applicant, through its representatives and attorneys, and supplementing the Information Disclosure Statement at filing, hereby brings to the attention of the examiner a full English-language translation of JP11-274,919, and the Singapore Search Report (SSR) dealing with the ISR documents previously cited at filing. These items of information are identified on the accompanying Form PTO/SB/08. A full translation of the '919 document is provided because of the manner in which the SSR treated the ISR references in its Examination Report. This submission is timely in that it is made prior to a first action on the merits.

This will also certify that each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. Specifically, these documents were noted in a Search Report dated June 27, 2006 by the Australian Patent Office and forwarded to the Singapore associate for the applicant by the Intellectual Property

Property Office of Singapore on July 24, 2006 in connection with a corresponding Singapore application. A copy of the Action and the transmittal letter are enclosed for confirmation.

Please take these documents into account, together with the information submitted at filing and the description at pages 1 to 4 of the specification as filed, and make their consideration of record.

Dated: October 2, 2006

Respectfully submitted,

By

Ronald P. Kananen

Registration No.: 24,104

Customer No. 23353

RADER, FISHMAN & GRAUER PLLC

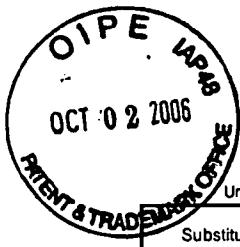
1233 20th Street, N.W.

Suite 501

Washington, DC 20036

(202) 955-3750

Attorney for Applicant



PTO/SB/08a/b (07-06)

Approved for use through 09/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

<p>Sheet <b>1</b> of <b>1</b></p>				<b>Complete If Known</b>	
				Application Number	10/549,754-Conf. #1308
				Filing Date	September 21, 2005
				First Named Inventor	Shigeru Arisawa
				Art Unit	2846 2611
Examiner Name	Not Yet Assigned Young Tse				
				Attorney Docket Number	SON-3210

### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
/Y.T./	BA	JP-2003-319003-A	11-07-2003	Toshiba Corp.		✓
/Y.T./	BB	JP-11-274919-A	10-08-1999	Sony Corp.		✓
/Y.T./	BC	JP-2001-333055	11-30-2001	Denso Corp		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/Y.T./	CA	Singapore Office Action dated June 27, 2006.	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Young Tse/	Date Considered	02/14/2009
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